

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use several sheets if necessary) (PTO-1449)	ATTY. DOCKET NO.	SERIAL NO.
	19603/3461 (CRF D-2659A)	09/927,966
	APPLICANT	
	Gary E. Harman	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
m	1	6,251,390	6/26/01	Harman et al.		
	2	6,020,540	2/01/00	Harman et al.		
	3	5,474,926	12/12/95	Harman et al.		
	4	5,433,947	7/18/95	Harman et al.		
	5	5,326,561	7/5/94	Harman et al.		
	6	4,996,157	2/26/91	Smith et al.		
	7	5,165,928	11/24/92	Smith et al.		

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m	8	WO 98/32844	7/30/98	WIPO		

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m	9	Harman, G. E., "Myths and Dogmas of Biocontrol. Changes in Perceptions Based on Research with <i>Trichoderma harzianum</i> T-22," <u>Plant Dis.</u> 84: 377-393 (2000)
m	10	Harman et al., "Factors Affecting <i>Trichoderma hamatum</i> Applied to Seeds As a Biocontrol Agent," <u>Phytopathology</u> 71: 569-572 (1981)
m	11	Taylor et al., "Concepts and Technologies of Selected Seed Treatments," <u>Ann. Rev. Phytopathol.</u> 28: 321-339 (1990)
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EXAMINER <i>Lene Marie</i>		DATE CONSIDERED <i>3/9/04</i>
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m	14	Harman et al., "Potential and Existing Uses of <i>Trichoderma</i> and <i>Gliocladium</i> For Plant Disease Control and Plant Growth Enhancement," in: <i>Trichoderma and Gliocladium</i> , Harman, G. E. and Kubicek, C. P. (eds.), London: Taylor and Francis, Vol. 2:229-265 (1998)
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m	19	Kloepper et al., "A Review of Issues Related to Measuring Colonization of Plant Roots by Bacteria," <i>Can J. Microbiol.</i> 38: 1219-1232 (1992)
J	20	Raupach et al., "Mixtures of Plant Growth-Promoting Rhizobacteria Enhance Biological Control of Multiple Cucumber Pathogens," <i>Phytopathology</i> 88:1158-1164 (1998)
J	21	Burr et al., "Increased Potato Yields by Treatment of Seedpieces with Specific Strains of <i>Pseudomonas fluorescens</i> and <i>P. putida</i> ," <i>Phytopathology</i> 68:1377-1383 (1978)
J	22	Wei et al., "Induction of Systemic Resistance of Cucumber to <i>Colletotrichum orbiculare</i> by Select Strains of Plant Growth-Promoting Rhizobacteria," <i>Phytopathology</i> 81:1508-1512 (1991)

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m	24	Taylor et al., "Liquid Coating Formulation for the Application of Biological Seed Treatments of <i>Trichoderma harzianum</i> ," <u>Biol. Control</u> 1:16-22 (1991)
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m	26	Windham et al., "A Mechanism For Increased Plant Growth Induced By <i>Trichoderma</i> spp.," <u>Phytopath.</u> 76:518-521 (1986)
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		<u>Soil Biology and Biochemistry</u> 24:1127-1135 (1992)
m	33	Dubey et al., "Influence of Fast and Slow Growing <i>Rhizobia</i> on Growth and Yield of Soybean ( <i>Glycine max</i> )," <u>Indian</u>
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		Colonization of Field-Grown Spring Wheat," <u>Biology and Fertility of Soils</u> 23:113-120 (1996)
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m	45	Schroth et al., "Disease-Suppressive Soil and Root-Colonizing Bacteria," <u>Science</u> , 216:1376-1381 (1982)
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	51	Zeilinger et al., "Chitinase Gene Expression During Mycoparasitic Interaction of <i>Trichoderma harzianum</i> With its Host," <i>Fung. Genet. Biol.</i> 26:131-140 (1999)
	52	Kloepper et al., "Effects of Rhizosphere Colonization by Plant Growth-Promoting Rhizobacteria on Potato Plant-Development and Yield," <i>Phytopathology</i> 70:1078-1082 (1980)
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	55	Liu et al., "Induction of Systemic Resistance in Cucumber Against Bacterial Angular Leaf Spot by Plant Growth-Promoting Rhizobacteria," <i>Phytopathology</i> 85:843-847 (1995)
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	59	WO 99/07207	02/18/99	WIPO			
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66	Kloepper et al., "Plant Growth-Promoting Rhizobacteria on Canola (Rapeseed)," <u>Plant Disease</u> 72(1):42-6 (1988)
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68	Kloepper et al., "Emergence-Promoting Rhizobacteria: Description and Implications for Agriculture," In: <u>Iron, Siderophores, and Plant Disease</u> , Swinborne (ed), Plenum, NY, 155-64 (1986)
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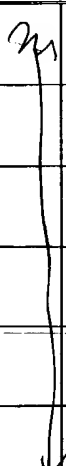
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	71	Smith et al., "Potential for Biological Control of Phytophthora Root and Crown Rots of Apple by <i>Trichoderma</i> and <i>Gliocladium</i> spp.," <i>Phytopathology</i> 80: 880-885 (1991)
	72	Wei et al., "Induced Systemic Resistance to Cucumber Diseases and Increased Plant Growth by Plant Growth-Promoting Rhizobacteria Under Field Conditions," <i>Phytopathology</i> 86:221-224 (1996).
	73	Ahmad et al., "Rhizosphere Competence of <i>Trichoderma harzianum</i> ," <i>Phytopathology</i> , 77:182-189 (1987)
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